
Approved For Release 2009/09/02 : CIA-RDP86B00420R000100160002-2

DCI

Your Meeting with STAP

Friday, 7 September 1984

A handwritten signature, possibly reading "V. J.", is written in black ink.

Please return to SA/DCI/IA

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MEMORANDUM FOR: Director of Central Intelligence

FROM: SA/DCI/IA

SUBJECT: Your Meeting with the STAP

1. You are scheduled to meet with the STAP on Friday from 2:00 - 3:00 p.m. in Room 1S06, CHB. I would recommend that you look at Tabs A and B in this book. At Tab A is a background memorandum from Julian Nall with some recommendations for points that you should make during the meeting. In particular, you will probably want to welcome Dr. Steve Lukasik inasmuch as this will be his first meeting since his selection as Chairman, STAP. Among his credentials are the following:

--Vice President and Manager, Northrop Research and Technology Center; former Chief Scientist, Federal Communications Commission; former Chief Scientist, RAND; former Director, DARPA.

This will also be the first meeting attended by Admiral Robert Long. His accomplishments include the following:

--President Long Associates, Inc.: Senior Fellow, Hudson Institute; Member Board of Directors, Northrop Corporation; Member, Board of Overseers, Center for Naval Analysis; Nuclear Engineer; former Commander-in-Chief, U.S. Forces, Pacific; former Chairman, Beirut Investigation Commission.

2. At Tab B is a draft set of recommendations prepared by Lukasik, that treat STAP procedures. Of note are his suggestions that:

--Membership on the Panel be increased to ten;
 --The Chairman's tenure should not exceed three years.
 --Members should be expected to resign after four years unless specifically asked to continue; and, finally,
 --STAP studies should result from specific charters signed by you.

-These should include TORs.

This last proposal seems especially sound.

3. At Tab C you will find a summary of topics that are to be discussed at this two-day meeting. These include:

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4. At Tab D is a list of the STAP Members.

5. At Tab E is the agenda for the two-day meeting.

6. At Tab F is the STAP Charter.

7. If I can do anything else to help in your preparation for this meeting, please call.

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The Director of Central Intelligence
Washington, D.C. 20505

National Intelligence Council

NIC 05102-84
5 September 1984

NOTE FOR THE DIRECTOR

SUBJECT: Your meeting with the Science and Technology
Advisory Panel (STAP)

The following are some suggested points to raise during your meeting with STAP on 7 September, at 1400 hours. (A copy of the agenda is attached).

1. The new Chairman of STAP, Dr. Stephen Lukasik. As a reminder, Dr. Lukasik was one of the founders of STAP in 1976 and served as the first Chairman for a period of about three years. He is enthusiastic about his reappointment to that position. Steve will present to STAP some of his ideas about modifications of procedures. (A draft copy is attached for your information.) They will subsequently be submitted to you for your approval.

-- At this juncture in the history of STAP, I recommend that you welcome Steve and indicate your confidence in and support of STAP.

-- I suggest that you ask STAP about their views on modifications to procedures.

2. The new member of STAP, Admiral Robert Long.

-- I suggest that you welcome Admiral Long at his first meeting as a member of STAP.

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4. The Information Explosion. This is a topic that will also be addressed at the Off-Site Conference later this month. Its breadth and importance is so great that I believe STAP should start playing a significant role. Two presentations will be made at this STAP meeting -- one on SIGINT and the other on HUMINT. The presentation on HUMINT will include the recommendations that will be made to the Off-Site Conference based on the work of [] Executive Steering Panel for the "Processing of Overtly Collected S&T Information."

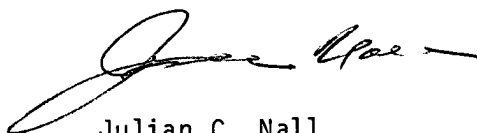
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- I suggest that you encourage STAP to become involved in this general subject but in particular to concentrate on the ways to process better the overtly collected S&T information and to carry out overt analysis of such information.

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6. Your planned visit to Aerospace Corporation on 27 September.

- Eb Rechtin who is a member of STAP will be your host on that day you may wish to discuss the visit with him privately.



Julian C. Nall
NIO for S&T

Attachments
As Stated

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SUBJECT: Proposed Modifications in STAP Procedures

- At an early date increase to ten the number of members of the panel.
- To a large extent, vacancies should be filled by relatively young but recognized scientists and engineers with demonstrated leadership in their respective fields.
- The activities of STAP should be confined largely to: a) those which you or the DDCI request; b) those which are requested by other senior members of the Intelligence Community, accepted by STAP and approved by you; and c) those which are suggested by STAP and approved by you.
- In the above cases, there should be a document, possibly with a terms of reference, signed by you as a charter for any study.
- Small working groups should be continued as the modus operandi for preparing studies which would receive approval by the membership of STAP prior to submission to you. I recommend, however, that certain appropriate specialists who are not members of STAP but have the required security clearances serve as members of the working group on an ad hoc basis.
- Consistent with proper security and sensitivity, STAP reports should be distributed widely within the Intelligence Community.
- Minutes of the highlights of presentations to STAP and the STAP responses should be prepared and distributed widely soon after each meeting, again consistent with security and sensitivity.
- The future Chairman of STAP should receive a written appointment from you to serve in that position for a period not to exceed three years.
- Members should be expected to resign after a four year period, unless you specifically request that they continue.

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DIRECTOR OF CENTRAL INTELLIGENCE

Science and Technology Advisory Panel

MEMBERSHIP LIST

CHAIRMAN

Dr. Stephen J. Lukasik Vice President and Manager, Northrop Research and Technology Center; former Chief Scientist, Federal Communications Commission; former Chief Scientist, RAND; former Director, DARPA.

MEMBERS

Dr. John D. Baldeschwieler Professor of Chemistry, Chairman of Division of Chemistry and Chemical Engineering, California Institute of Technology; former Deputy Director, OST; member, DSB.

BGEN Robert A. Duffy, USAF (Ret) President and CEO, Charles S. Draper Laboratory, Inc.; Former Vice Commander USAF SAMSQ; Tech. Staff Officer, OSD; Director Guidance and Control, USAF AFBMD.

Dr. Edward A. Frieman Executive Vice President, Science Applications, Inc.; former Director of Energy Research, DOE; former Deputy Director, Plasma Physics Laboratory and Professor Astrophysical Sciences, Princeton University.

Dr. Joshua Lederberg President, Rockefeller University, NYC; former Professor of Genetics and Biology, Stanford University, School of Medicine; Nobel laureate (1958).

ADM Robert L. J. Long, USN (Ret) President Long Associates, Inc.; Senior Fellow, Hudson Institute; Member Board of Directors, Northrop Corporation; Member, Board of Overseers, Center for Naval Analysis; Nuclear Engineer; former Commander-in-Chief, U. S. Forces, Pacific; former Chairman, Beirut Investigation Commission.

Dr. Eberhardt Rechtin President, Aerospace Corporation; former Chief Engineer, Hewlett-Packard; former Assistant Secretary of Defense for Telecommunications; former Director, DARPA.

Dr. John W. Tukey Associate Executive Director, Research-Information Sciences Division, Bell Laboratories; Professor of Statistics, Princeton University; former member of President's Advisory Committee and National Academy of Sciences.

EXECUTIVE SECRETARY

DCI/ICS/STAP
Intelligence Community Staff
Washington, D.C. 20505

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DIRECTOR OF CENTRAL INTELLIGENCE

Science and Technology Advisory Panel

STAP Meeting
Thursday, 6 September 1984
Room 1S06, Community Headquarters Building

0830-0900	Check in and Administration	 (STAP Executive Secretary)	STAT
0900-0930	STAP Procedure	Dr. Stephen Lukasik (C/STAP)	
0930-1030		 (OSWR)	STAT STAT
1030-1130	The Information Explosion (SIGINT)	 (C/SIGINT Committee)	STAT
1130-1300	Lunch	Guest: Dr. George A. Keyworth (Director, Office of Science and Technology Policy)	
1300-1400		 (NSA)	STAT STAT
1400-1500		Mr. Richard Haver Lt. Dave Cooney, USN (Navy)	
1500-1600		 (CIA)	STAT
1600-1630	General Discussion	Mr. Herbert E. Meyer (Vice Chairman, National Intelligence Council)	
1800-2100	Cocktails and Dinner Blackhorse Tavern Washington, DC	Guest: (Executive Director, CIA)	STAT

DIRECTOR OF CENTRAL INTELLIGENCE

Science and Technology Advisory Panel

STAP Meeting
Friday, 7 September 1984
Room 1S06, Community Headquarters Building

0830-0900	Check in and Administration	 (STAP Executive Secretary)	STAT
0900-1015	The Information Explosion (HUMINT)	 (C/HUMINT Committee)	STAT
1015-11300	National Collection Division (NCD)		STAT
1130-1300	Lunch	Guest: Miss Eloise Page (Deputy Director, Intelligence Community Staff)	
1300-1400	Executive Session Preparation for Meeting with DCI	STAP Members and Planning Group	
1400-1500	Executive Session Consultation with the DCI	Mr. William J. Casey	
1500-1600	Review actions and schedule next meeting	STAP Members	

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DIRECTOR OF CENTRAL INTELLIGENCE

Science and Technology Advisory Panel

STAP RESUME

The Science and Technology Advisory Panel (STAP) was formed by the Director of Central Intelligence in 1976. It serves the DCI as a source of independent advice and expertise on a variety of scientific, technical, and management issues. The membership includes renowned senior scientists, executives, and other leaders from industry and academe.

The STAP meets quarterly in plenary session where, inter alia, formal briefings are presented, reports approved, and direct consultation with the DCI is effected. At other times small working groups or sub-panels are formed to respond to DCI tasking, address specific issues, and provide STAP participation in technical studies or other ongoing projects.

The STAP also responds to requests for assistance from any Deputy Director or senior line manager who believes a STAP member's expertise may contribute to resolving a difficult technical intelligence problem. STAP assistance may be in the form of an informal discussion, a written memorandum, or a formal study or report signed by the Chairman and forwarded to the DCI.

Principal functions of the STAP include:

- To insure the DCI and senior Intelligence Community managers are forewarned of significant advances in state-of-the-art technology and in new applications of existing technology.
- To identify and highlight the implications of current and future S&T developments for intelligence activity.
- To provide linkages and interactions between the intelligence community and the scientific and technical communities in industry, academe, and government, as appropriate.
- To provide a quality control mechanism; an outside source for objective evaluation of current and planned S&T-related intelligence activity.
- To review evidence on existing S&T intelligence "enigmas" and to introduce new thinking and suggest avenues for solving these unknowns.